

fig. 1

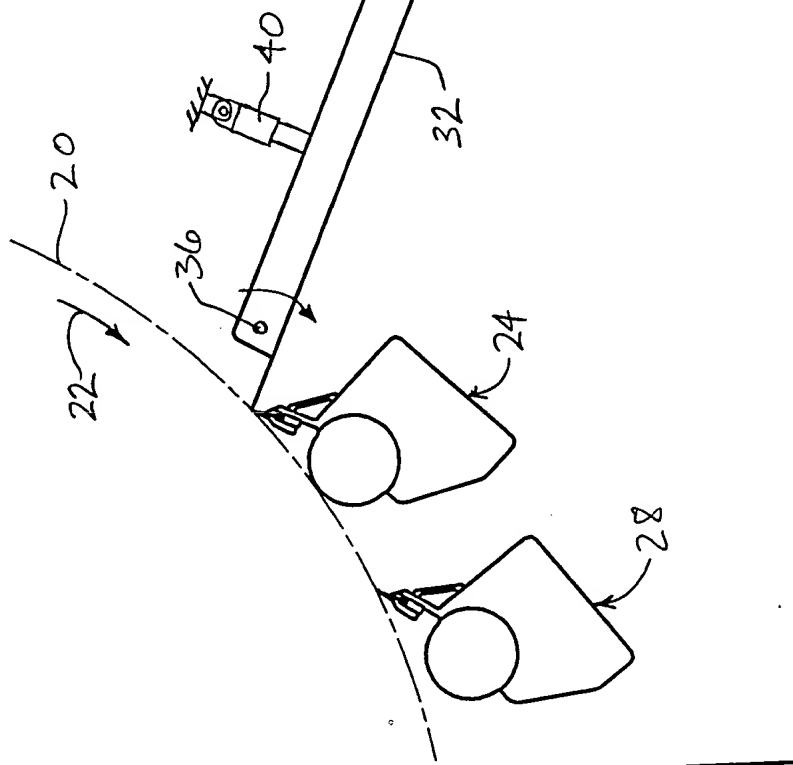


fig. 1A

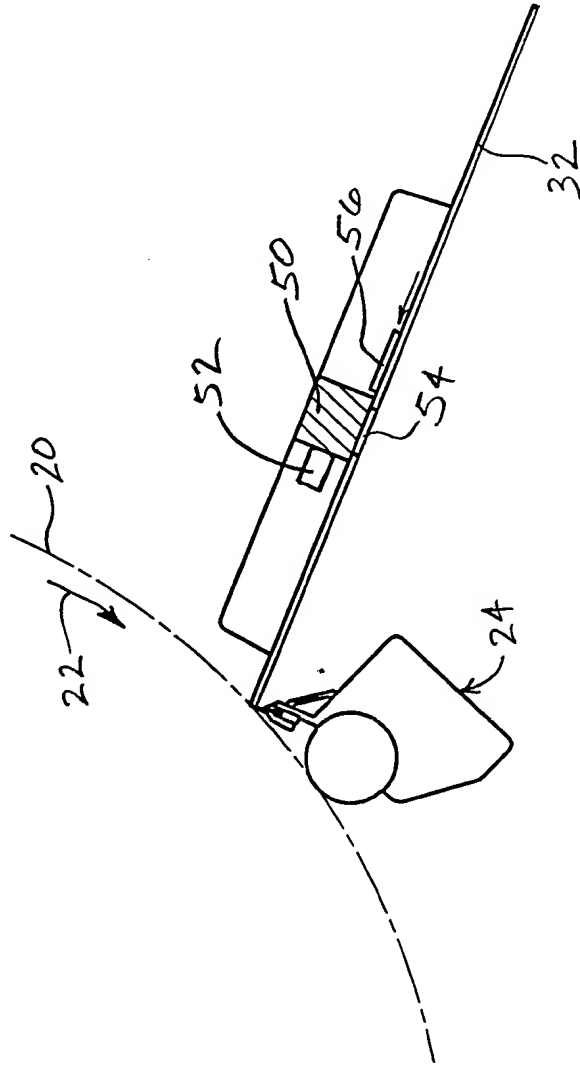


fig. 2

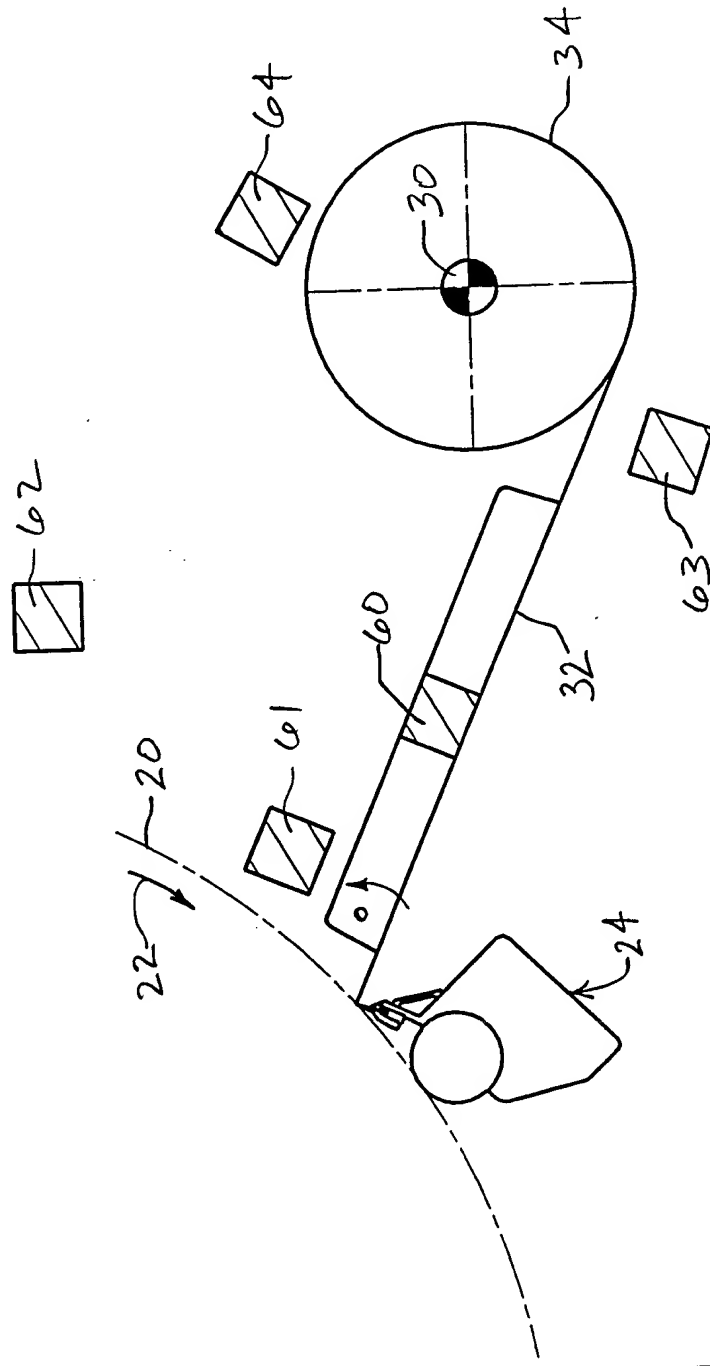


fig. 3

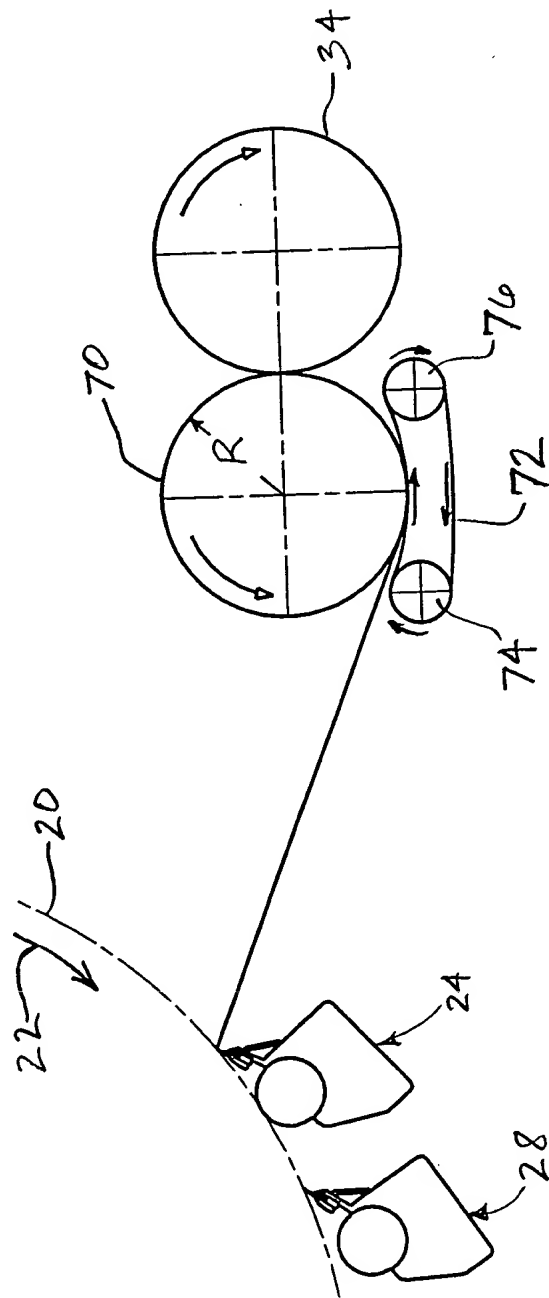


fig. 4

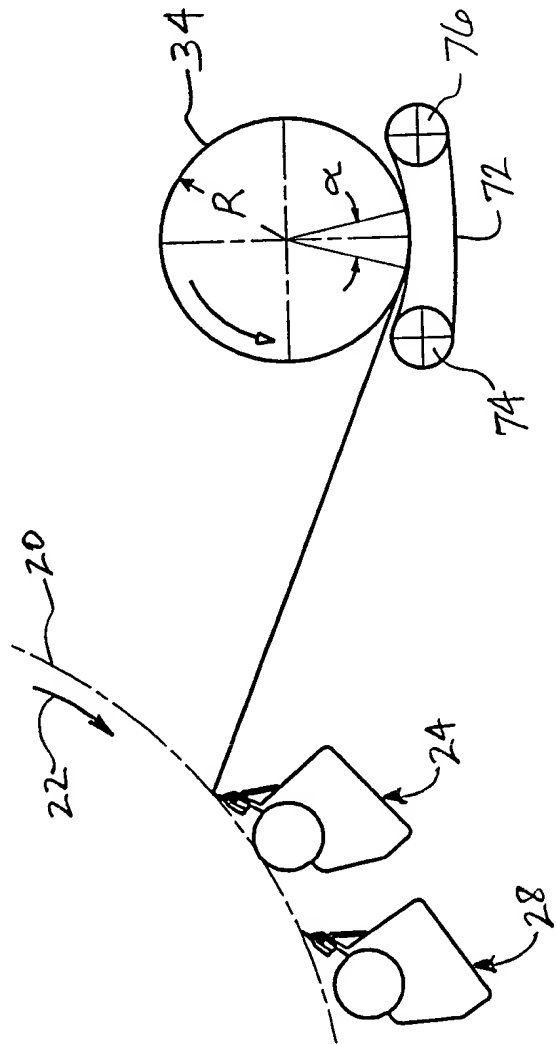


fig. 4A

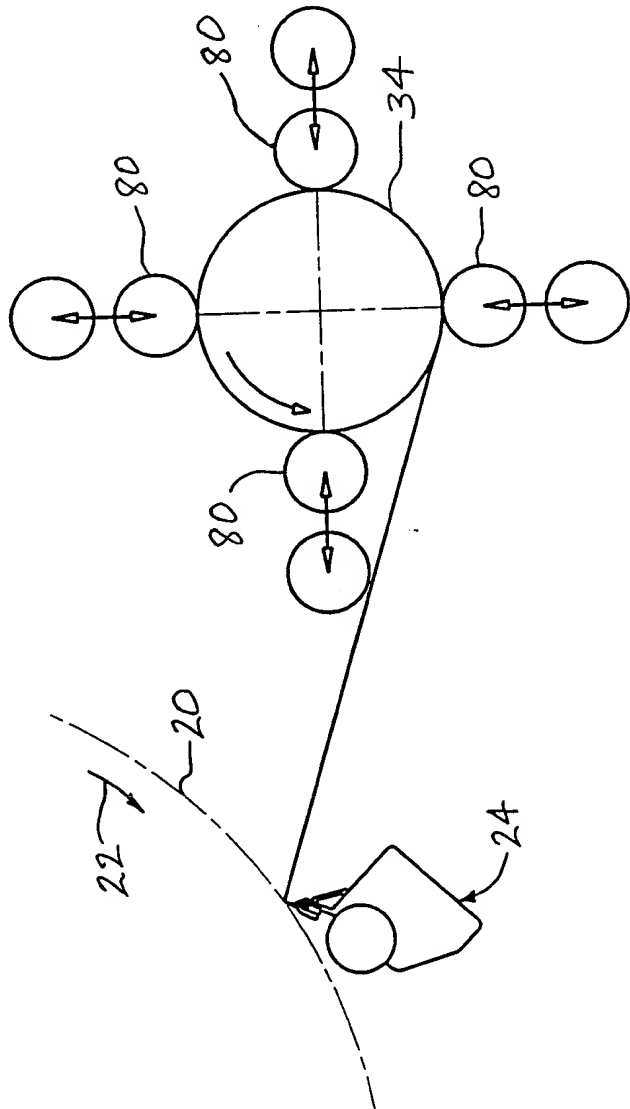


fig. 5

FIG. 5A is a schematic diagram of a system for monitoring a person's position and movement. The system includes a central processing unit (34) connected to a network of sensors (80) and a display (24). The sensors are arranged in a circular pattern around the central unit. The display shows a person's position (22) relative to a defined area (20). The person is shown in a walking posture, and the area is defined by a dashed line. The system is designed to monitor the person's movement and provide real-time feedback.

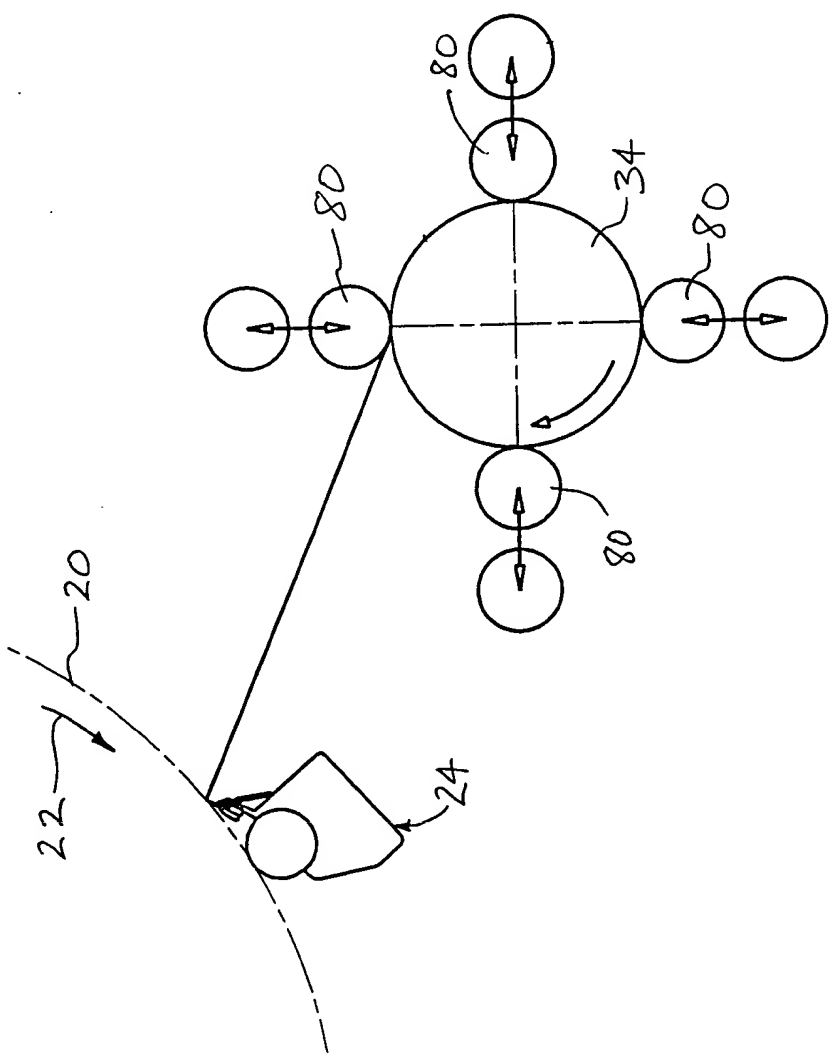


fig. 5A



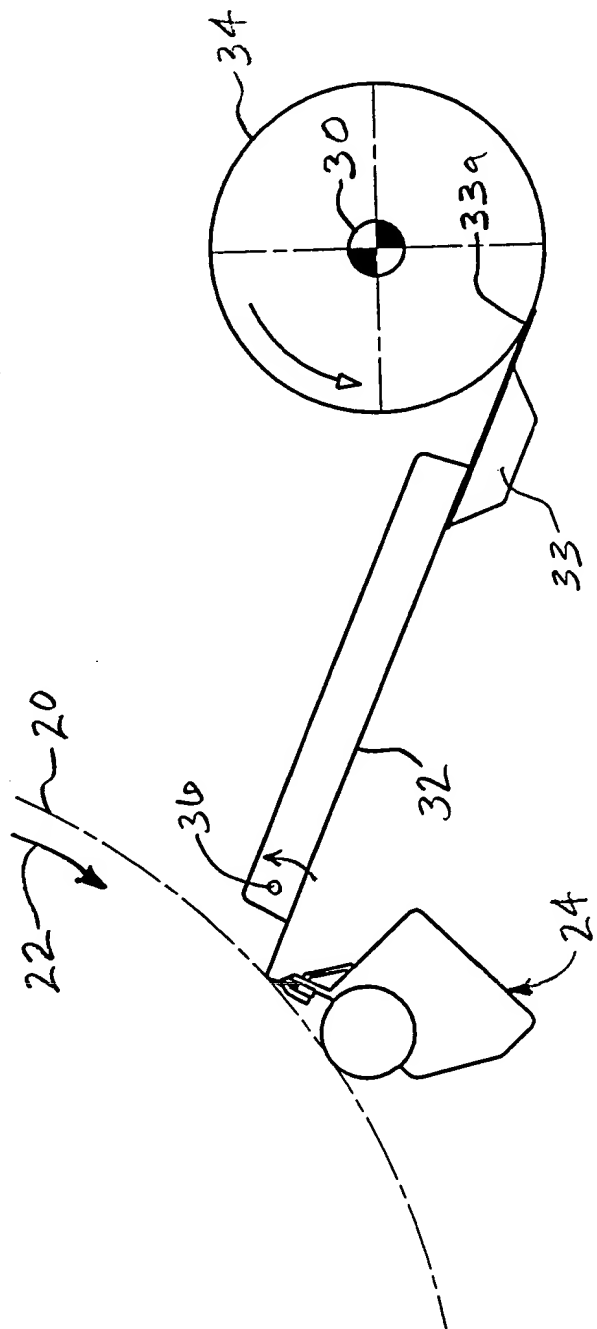


fig. 6

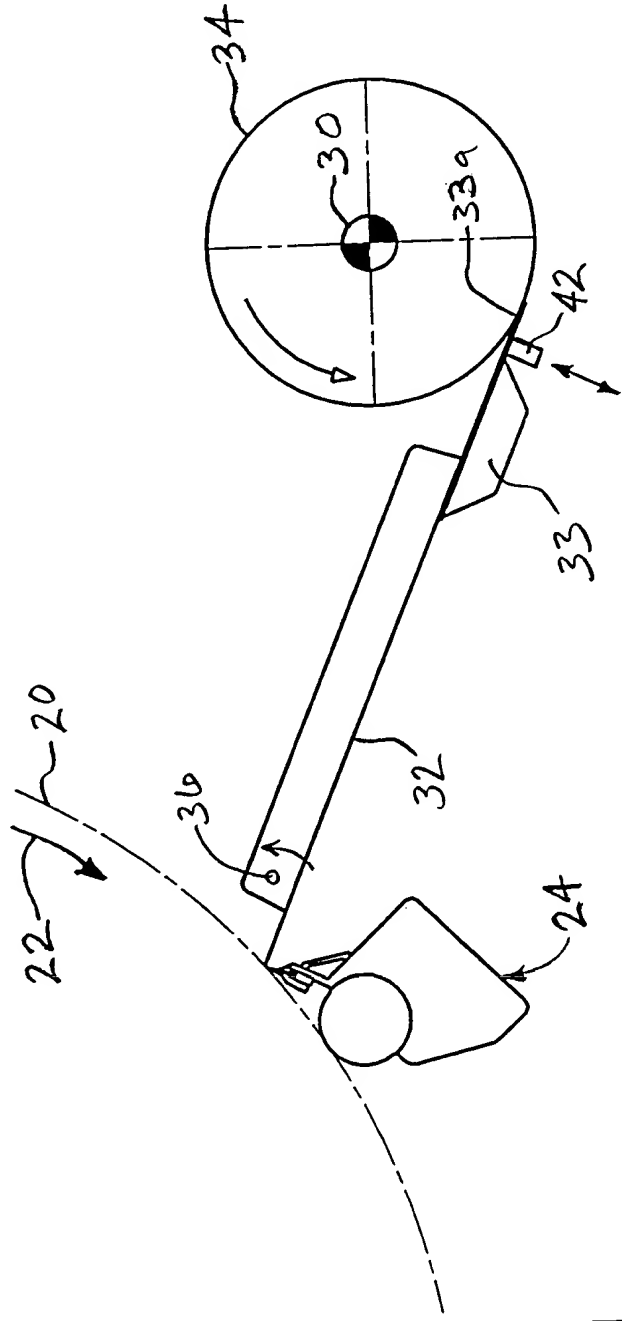


fig. 6A

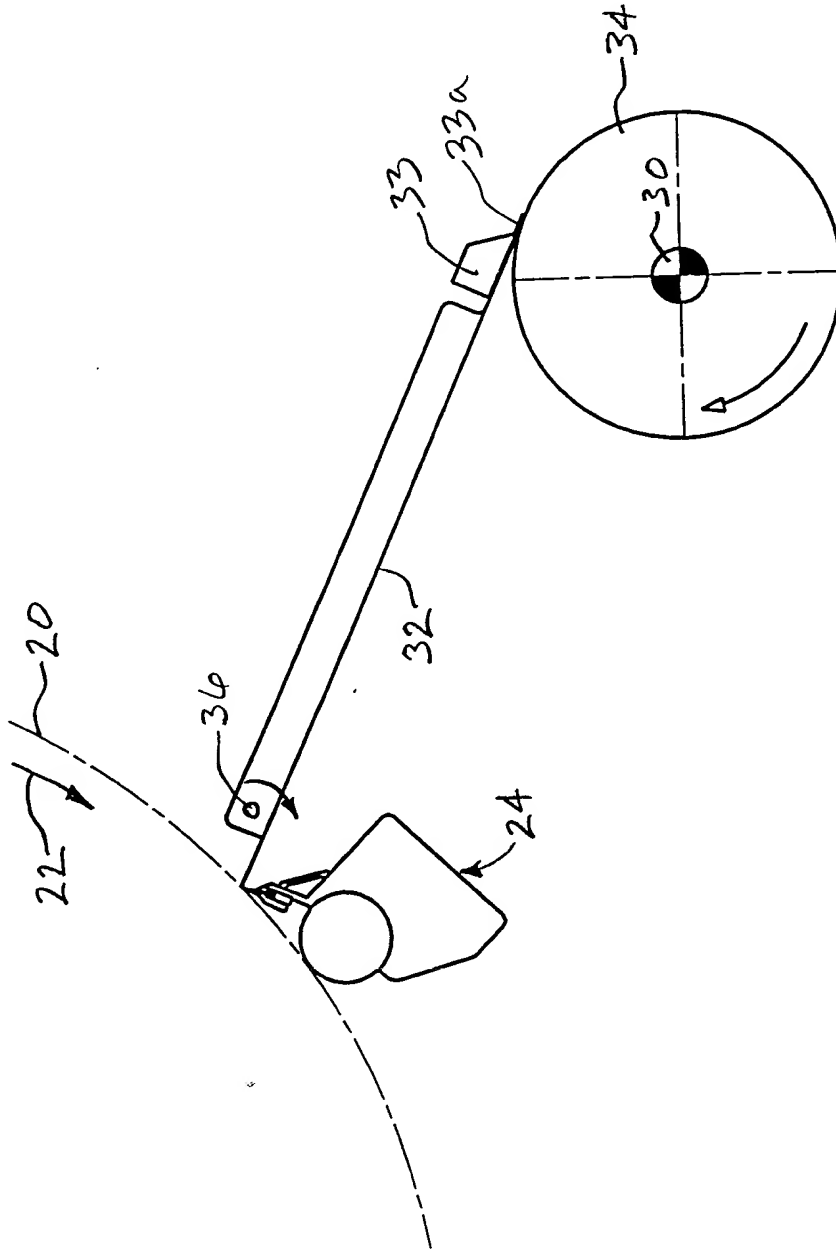


fig. 6B

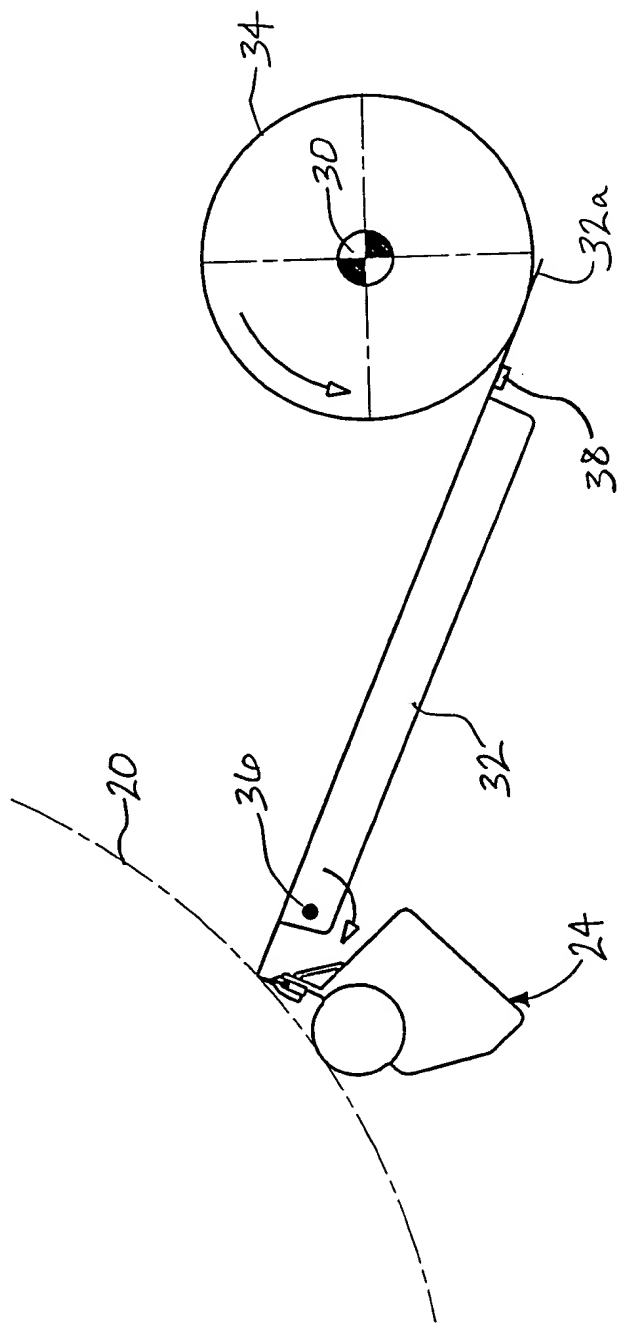


fig. 6C

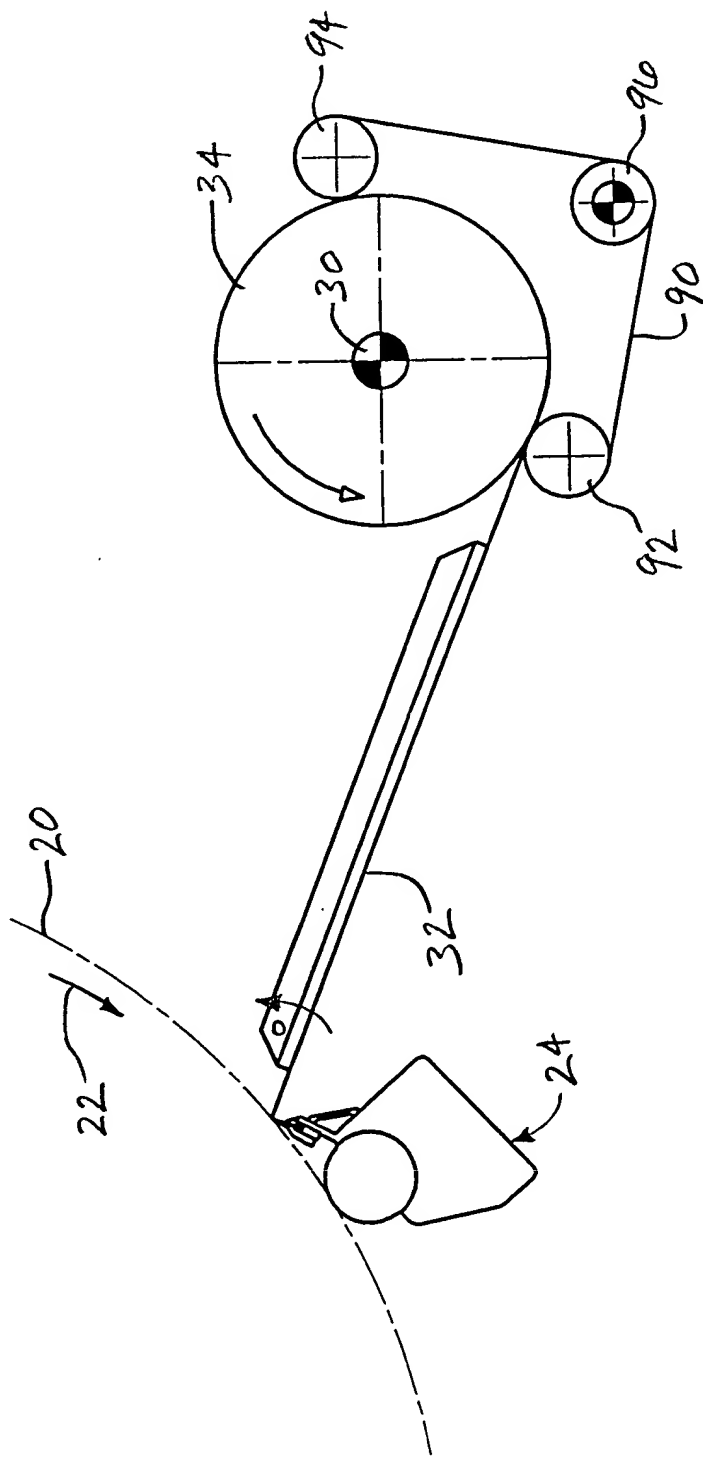


fig. 7

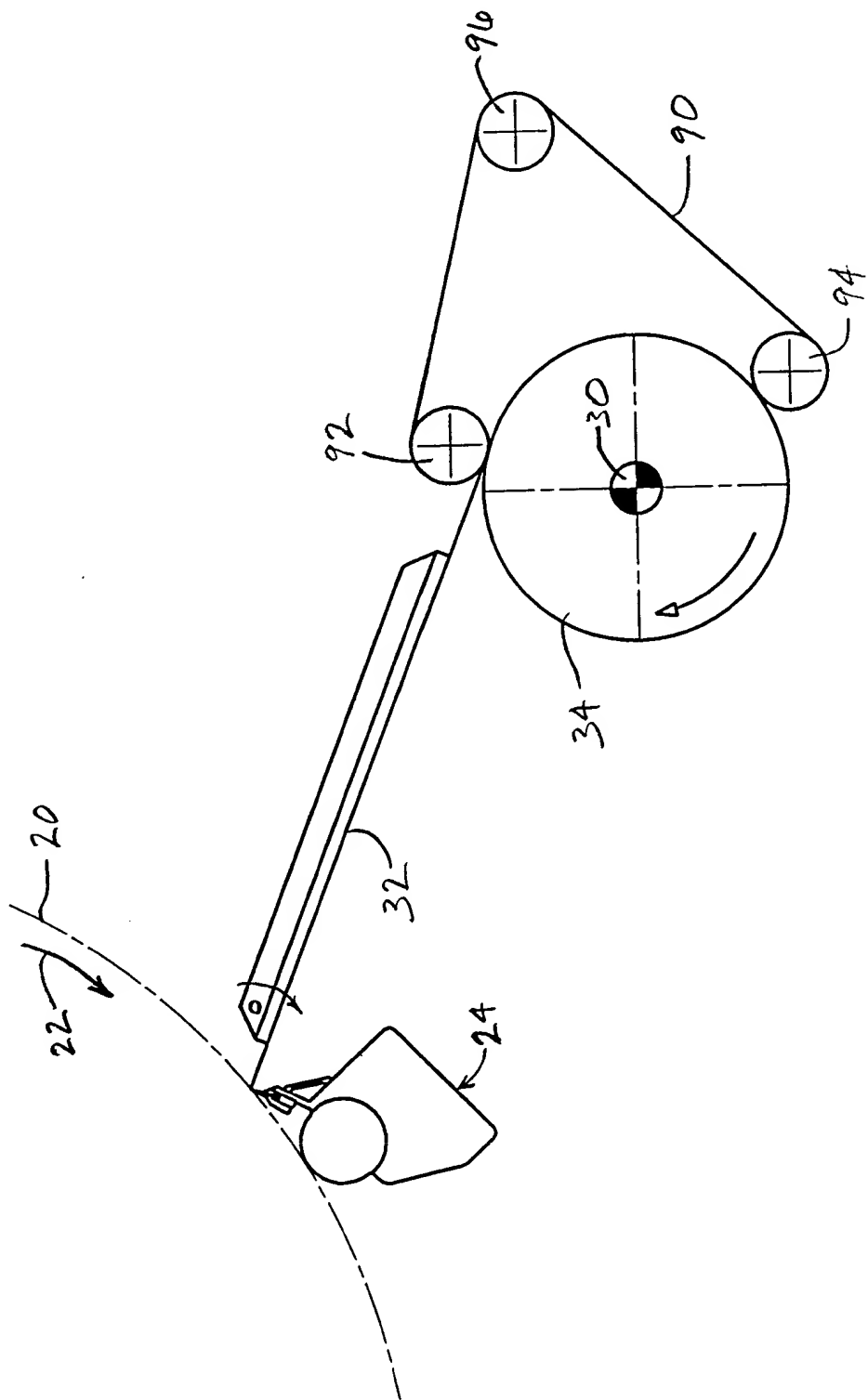


fig. 7A

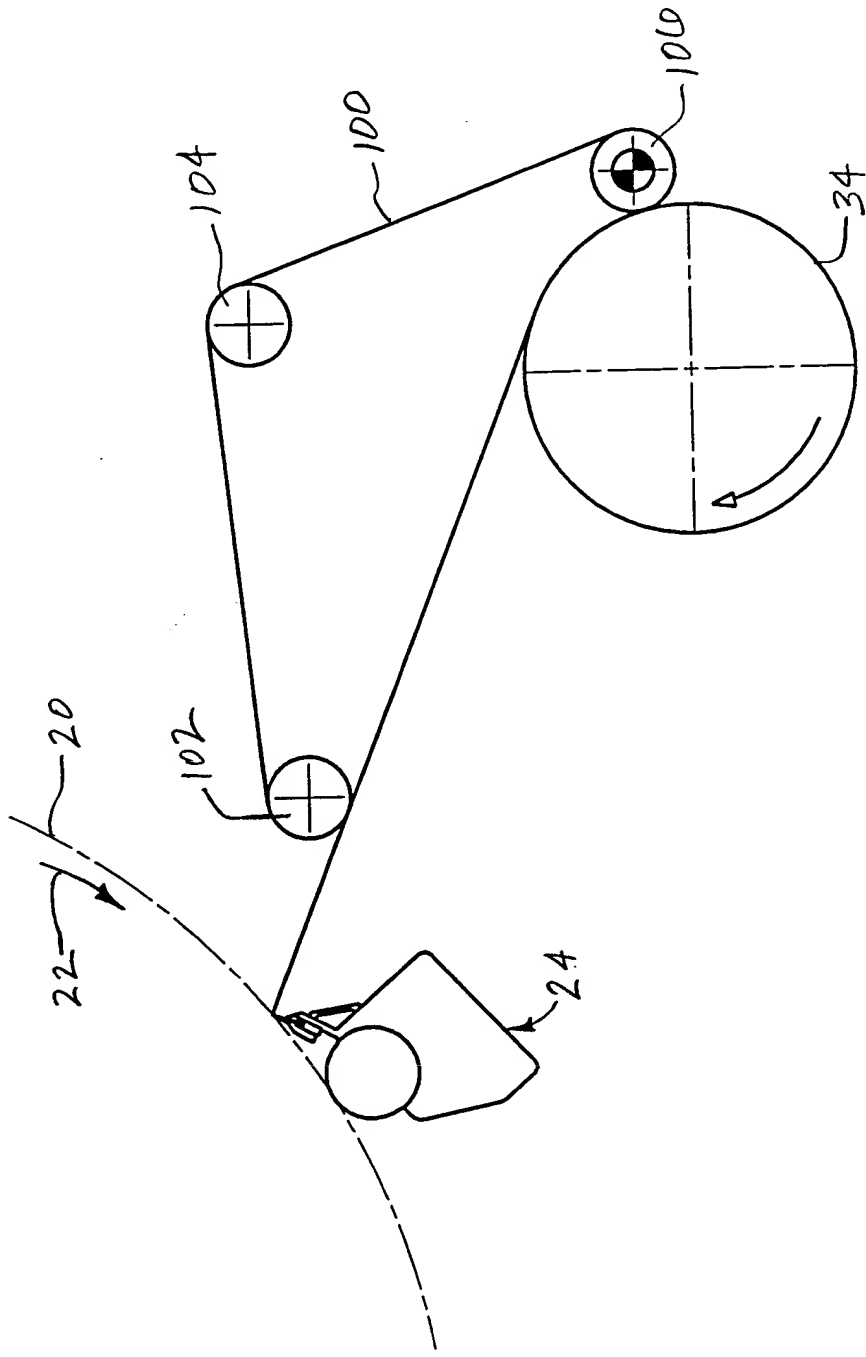


fig. 7B

fig. 7C

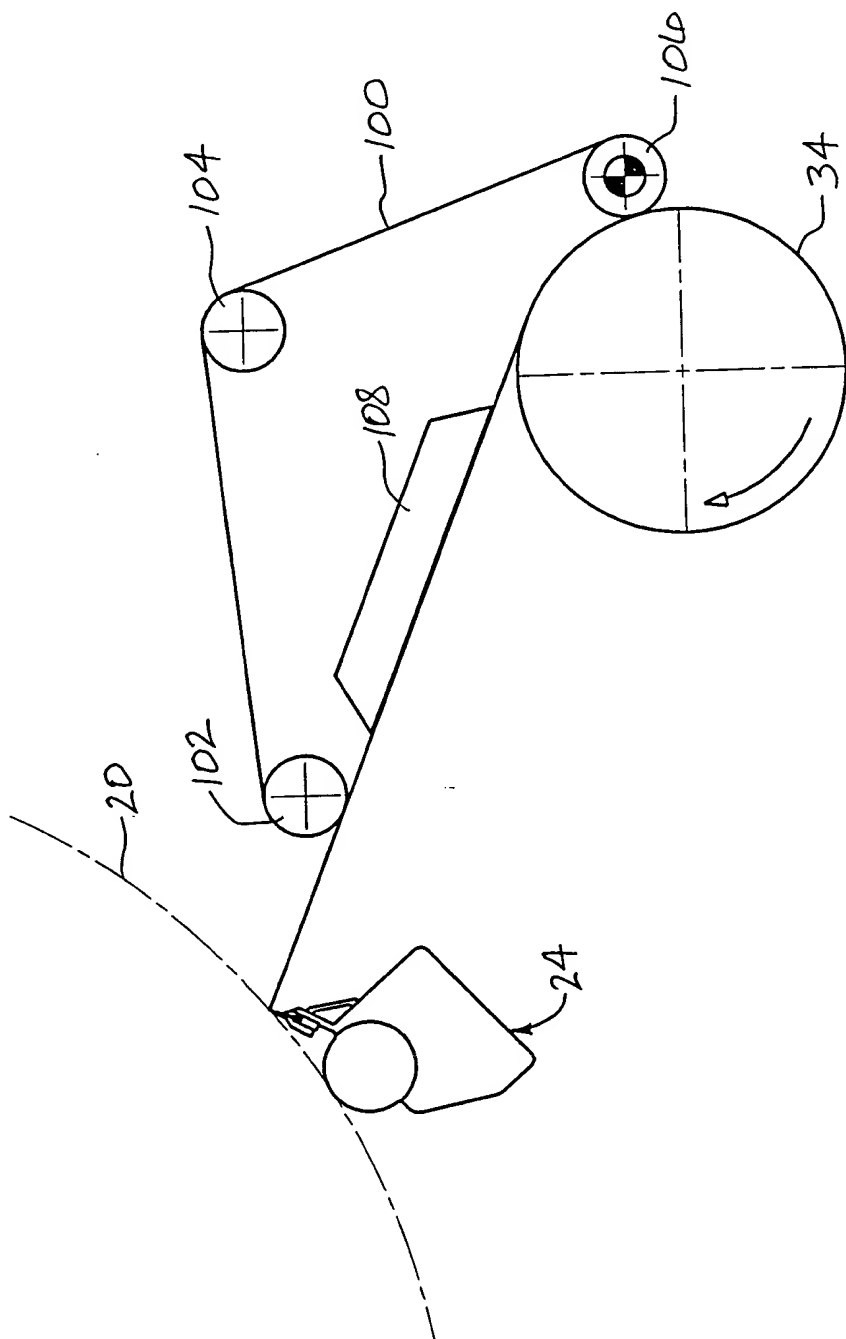




fig. 7D

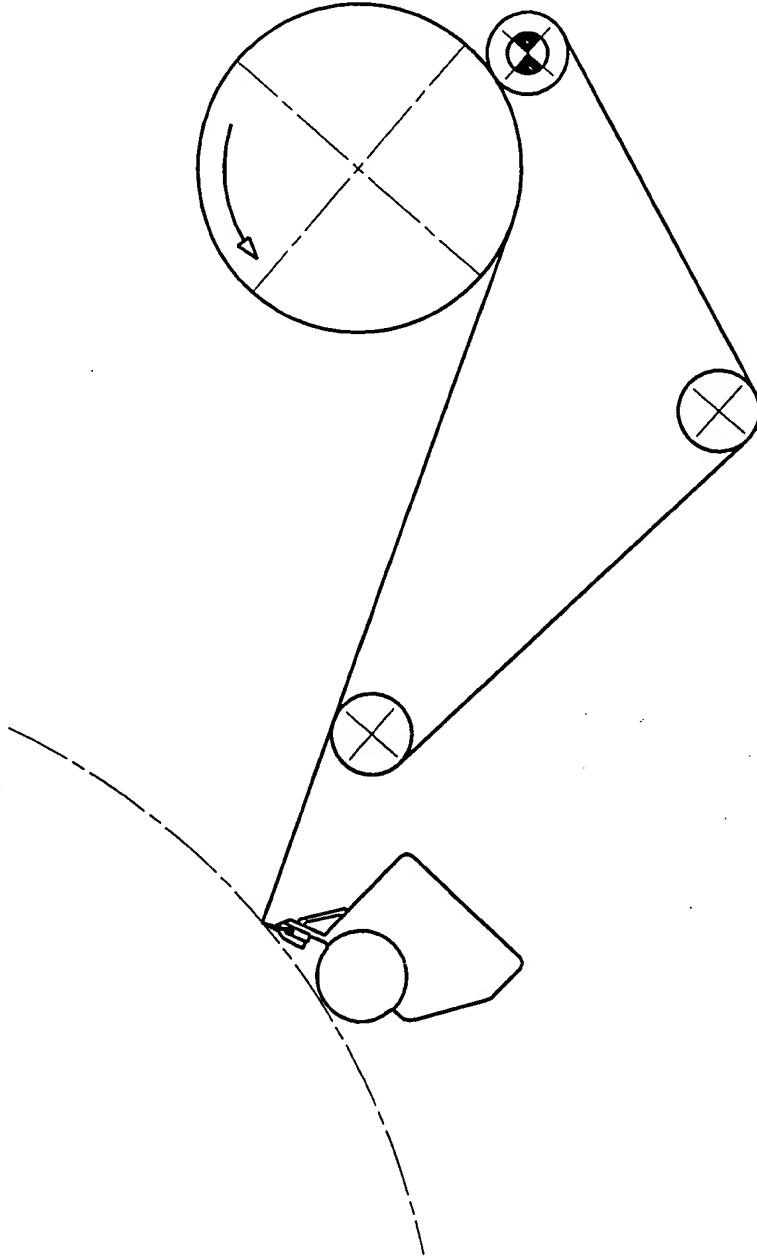
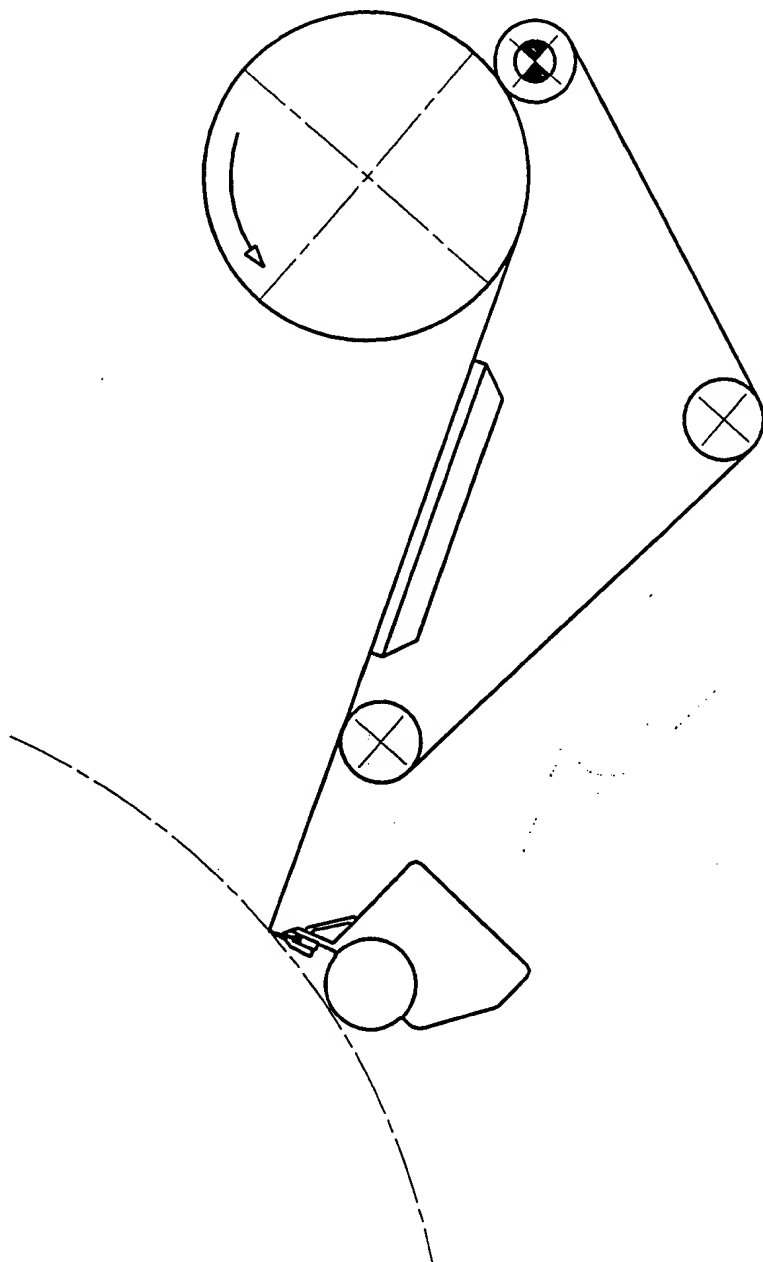


fig. 7E



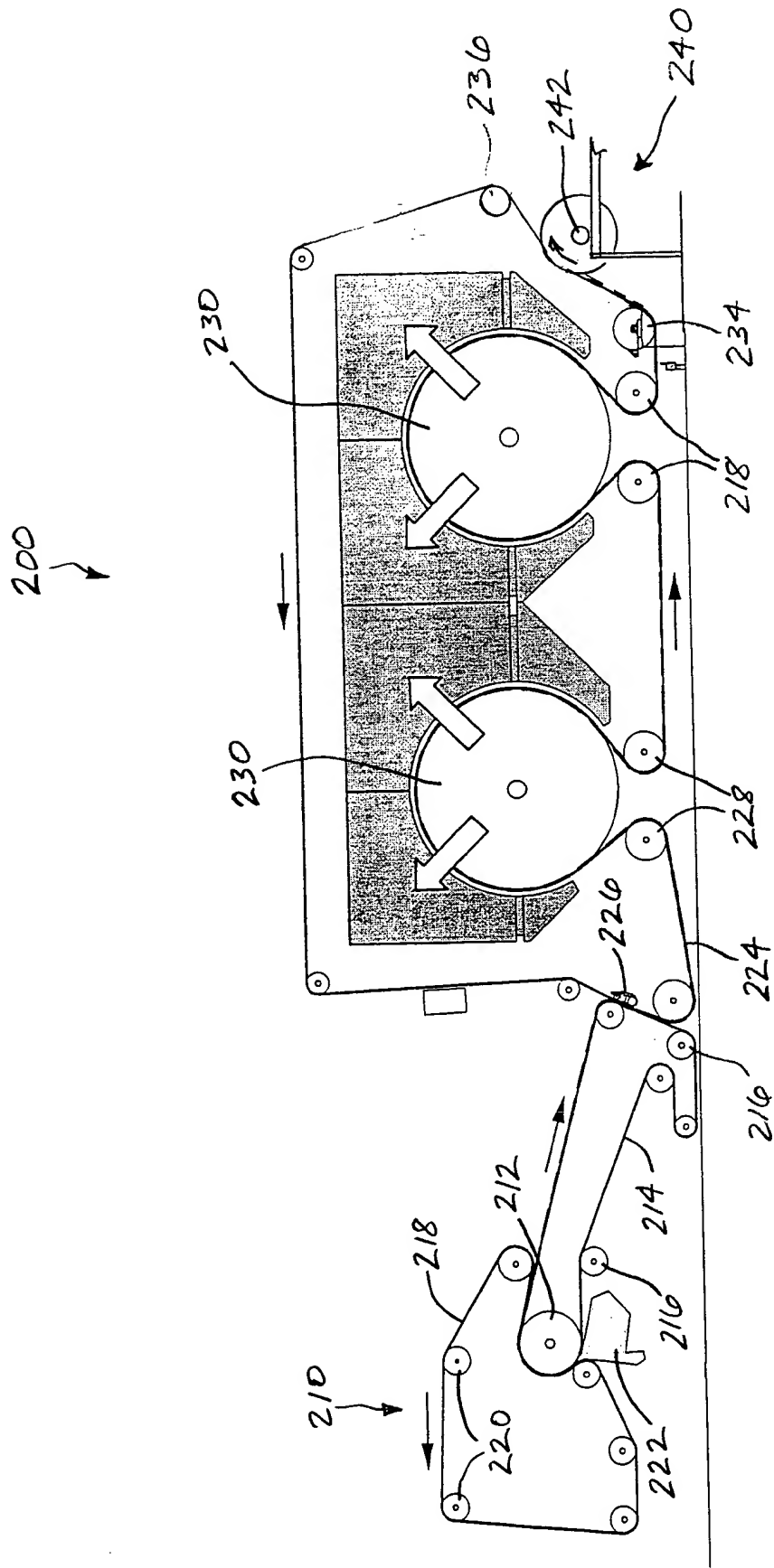


fig. 7F

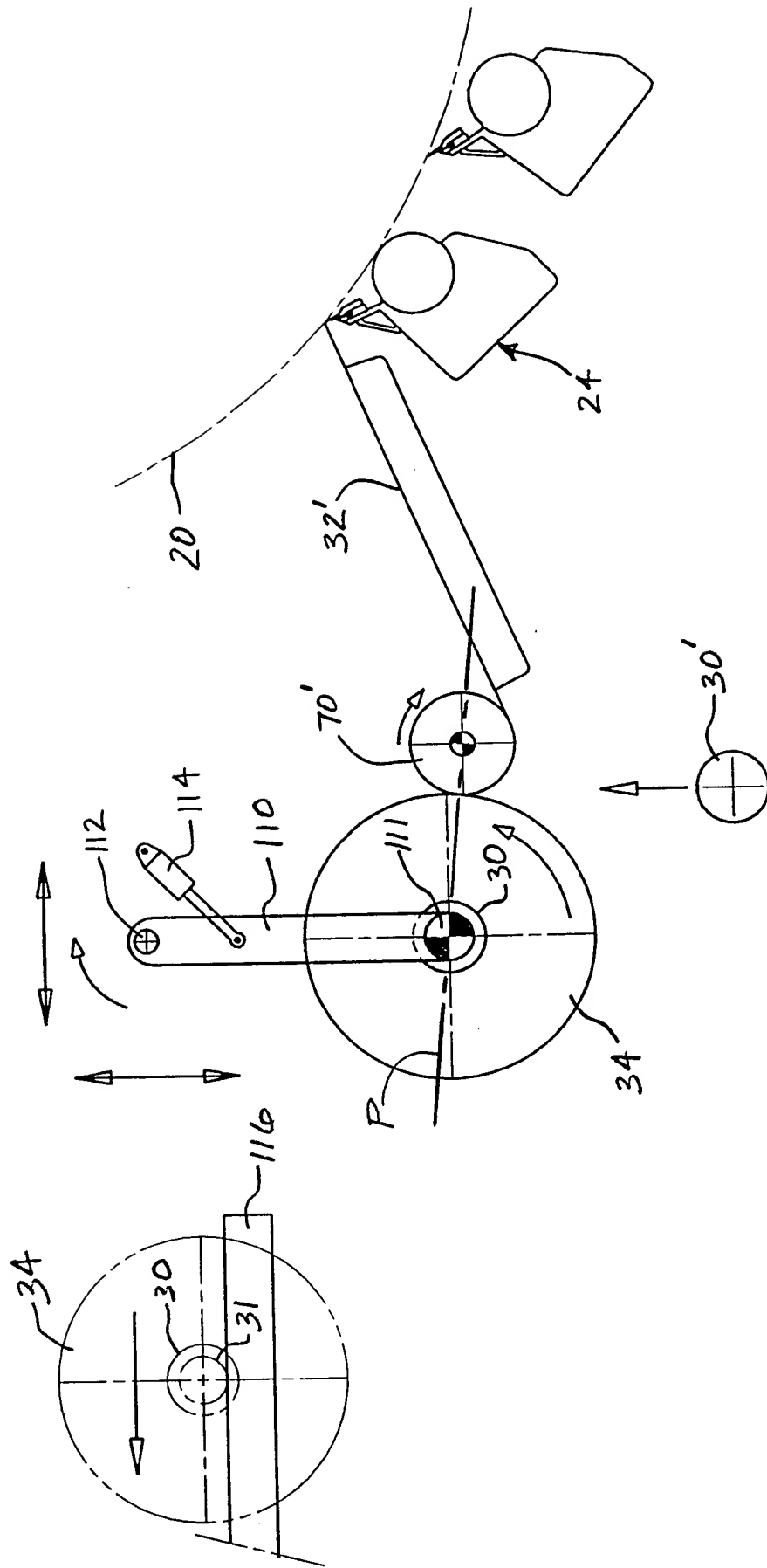


fig. 8A

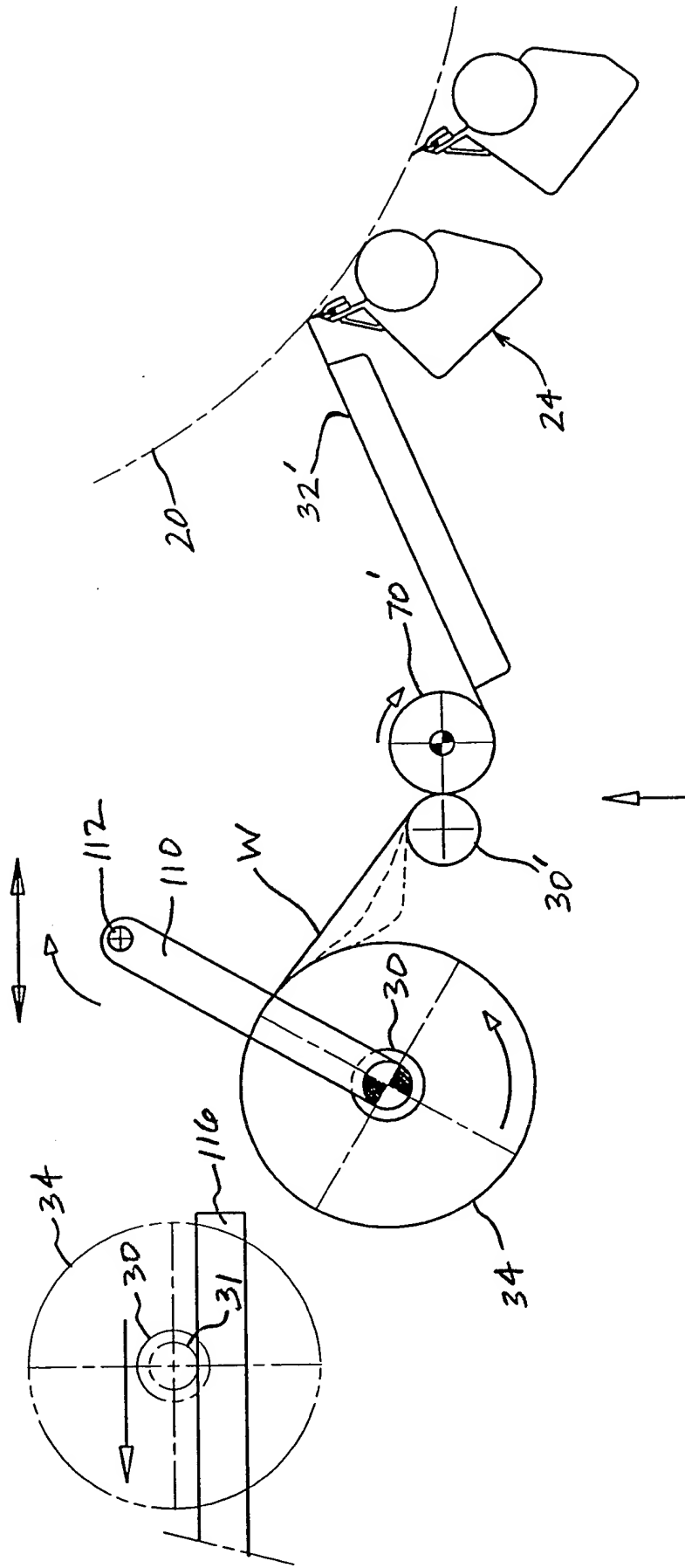


fig. 8B

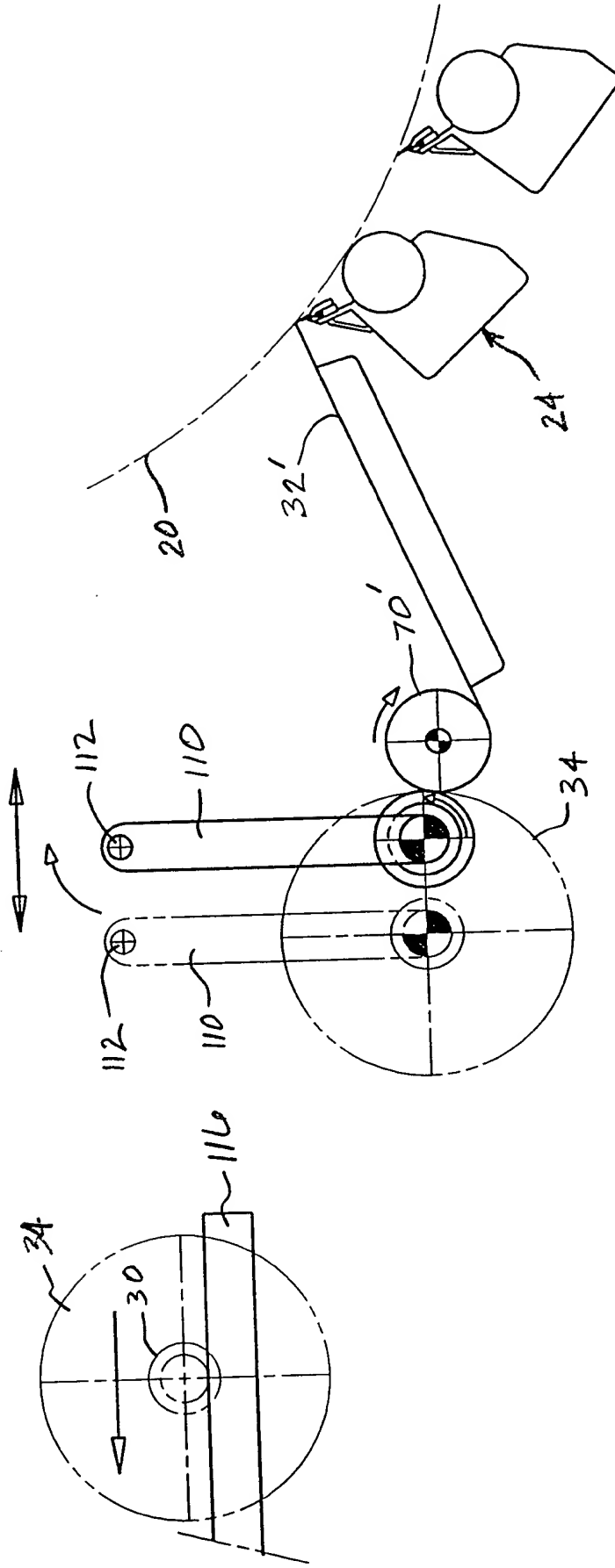


fig. 8C

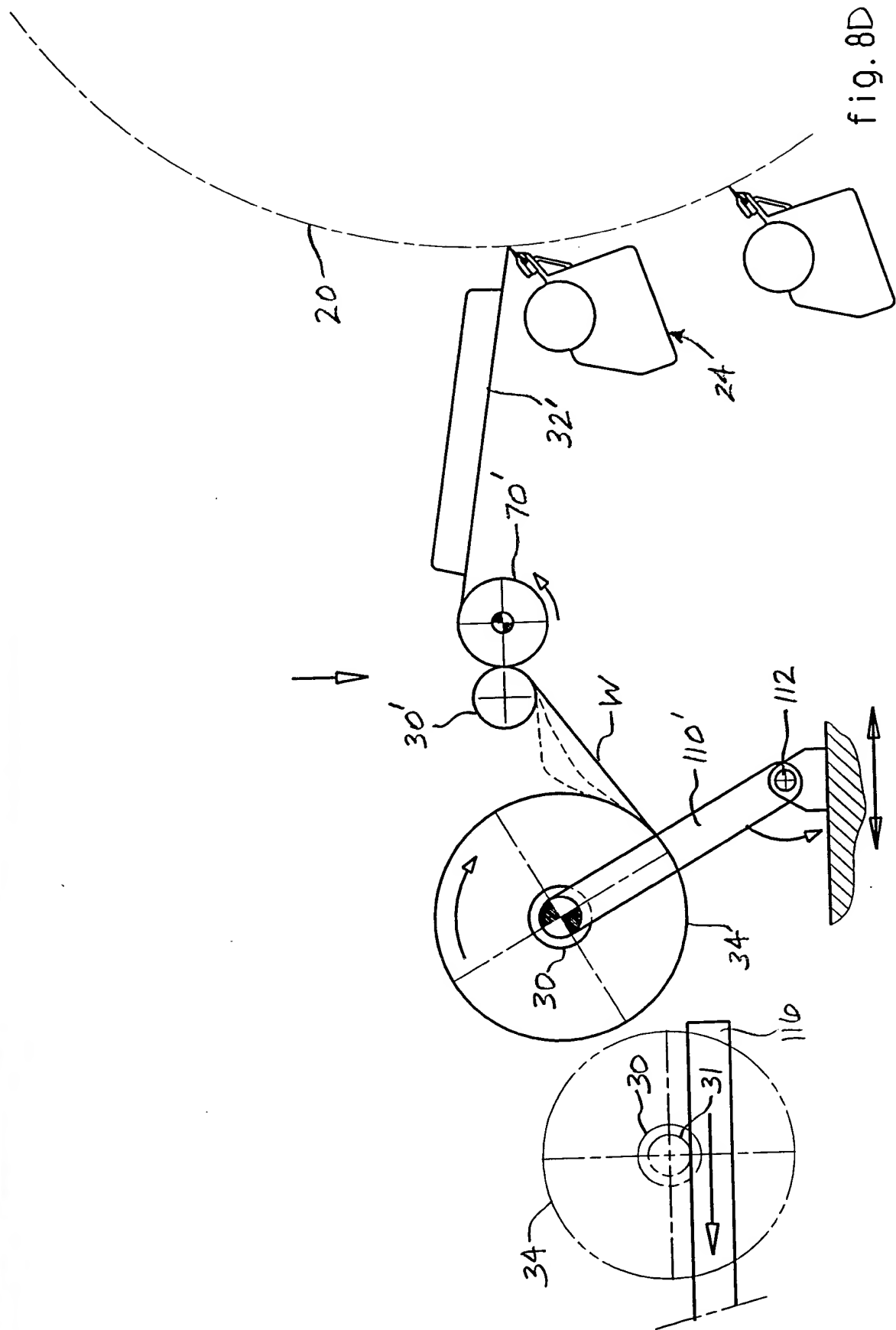
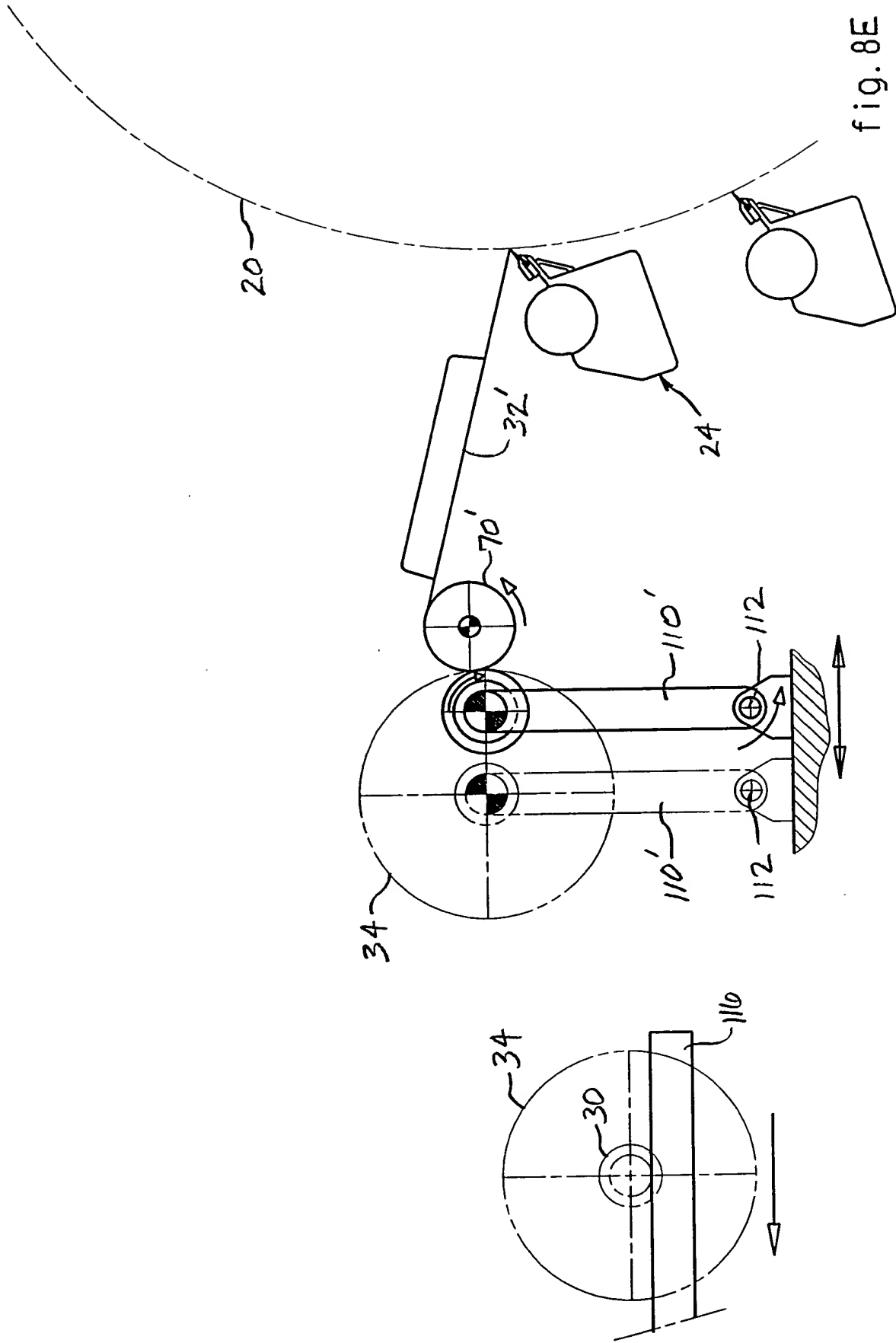


fig. 8D





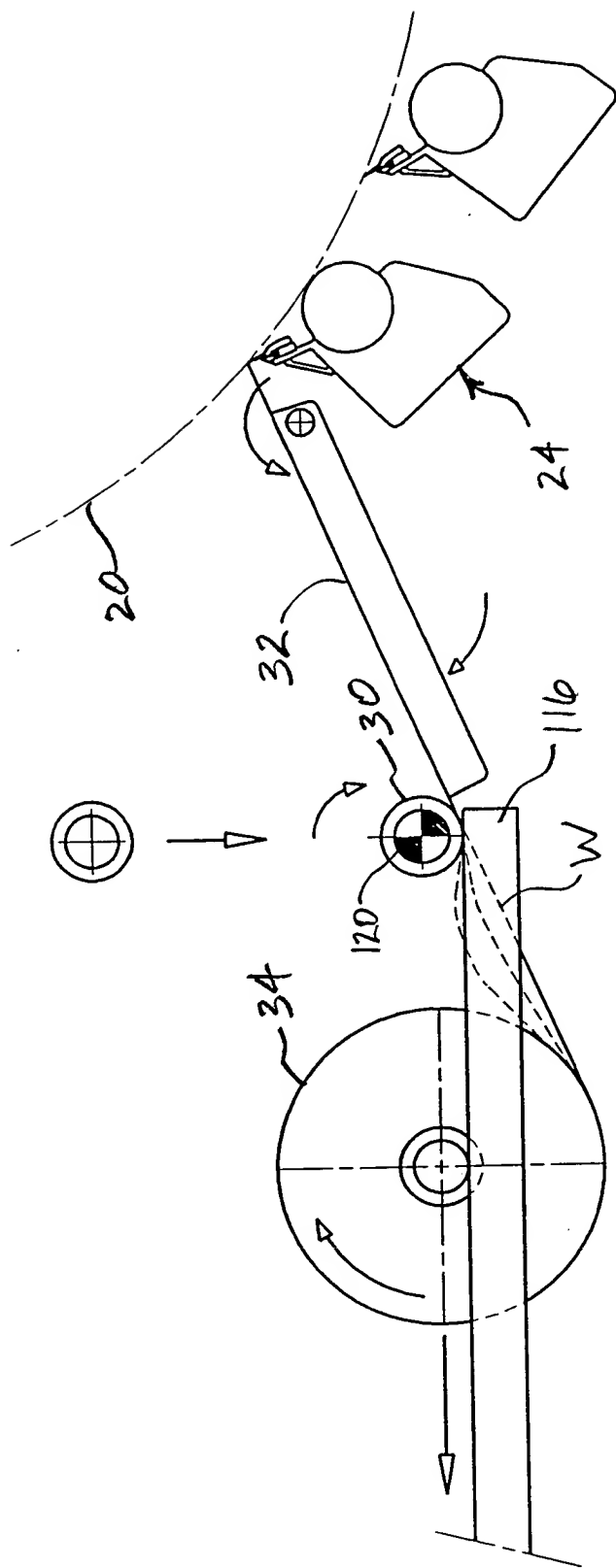
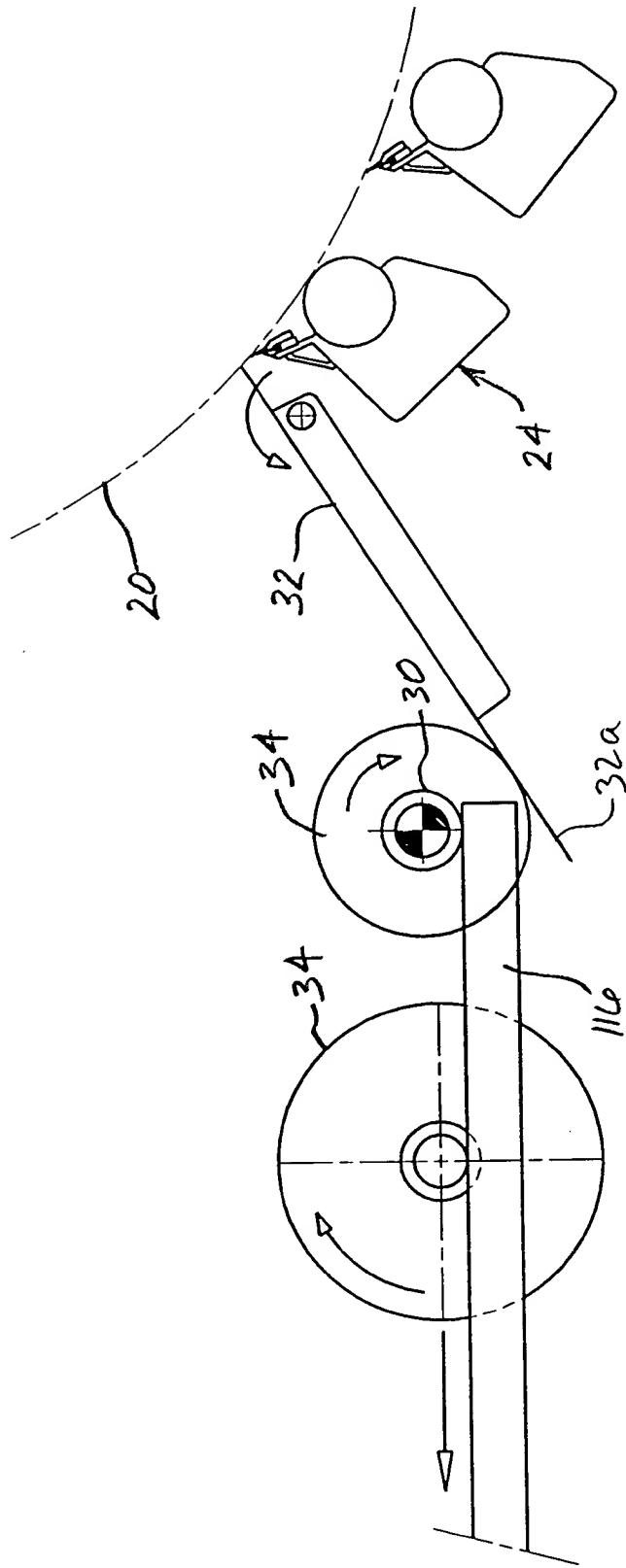


fig. 9A

fig. 9B



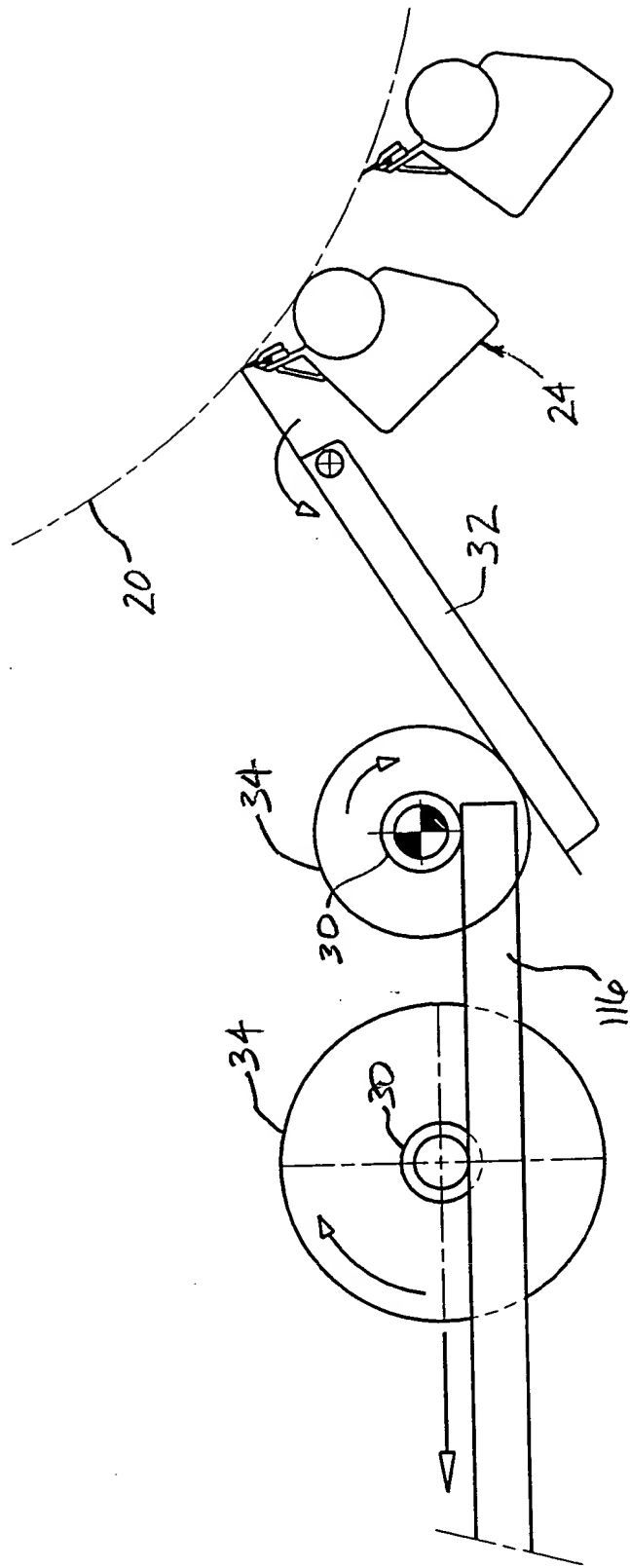


fig. 9C

FIG. 10A

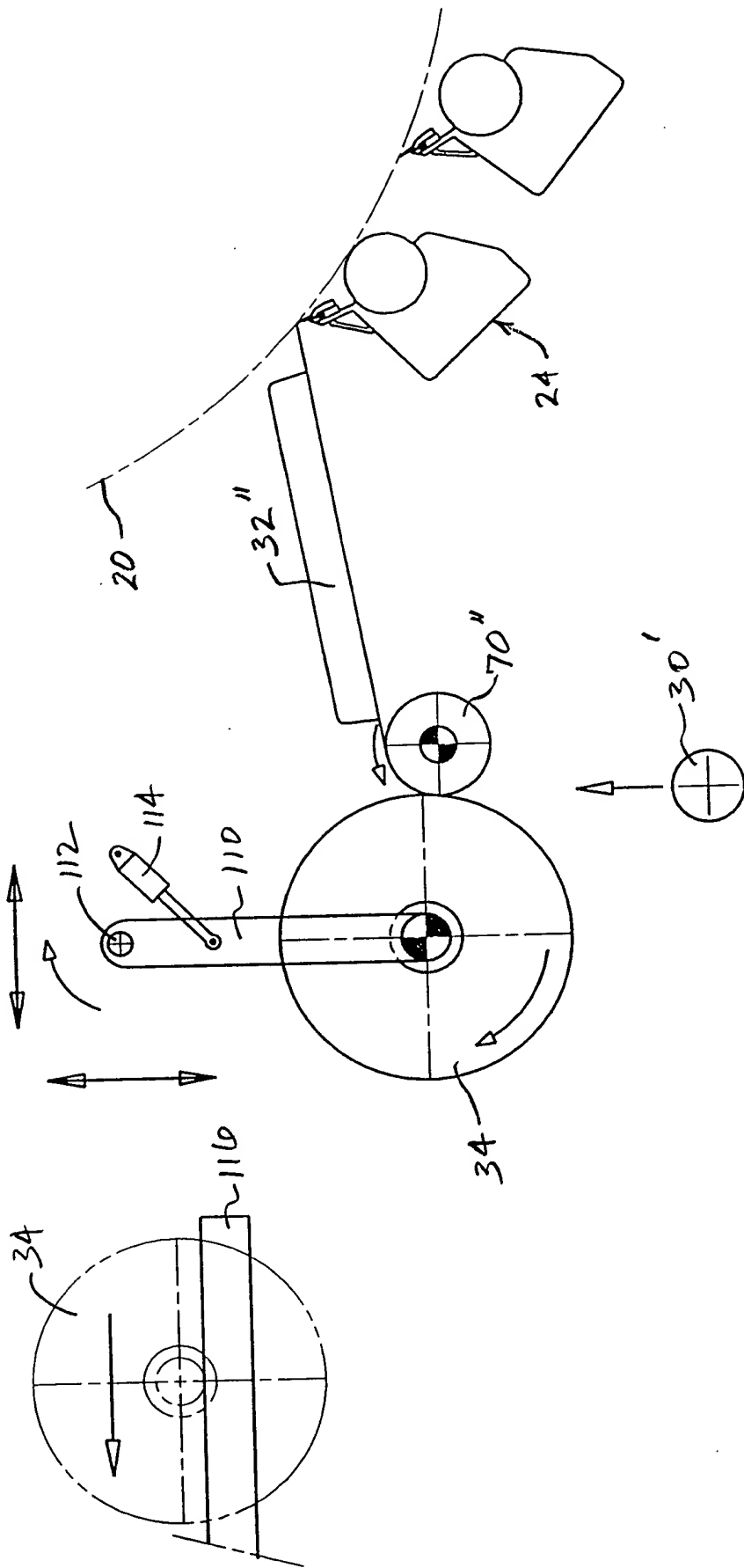


fig. 10A



fig. 10B

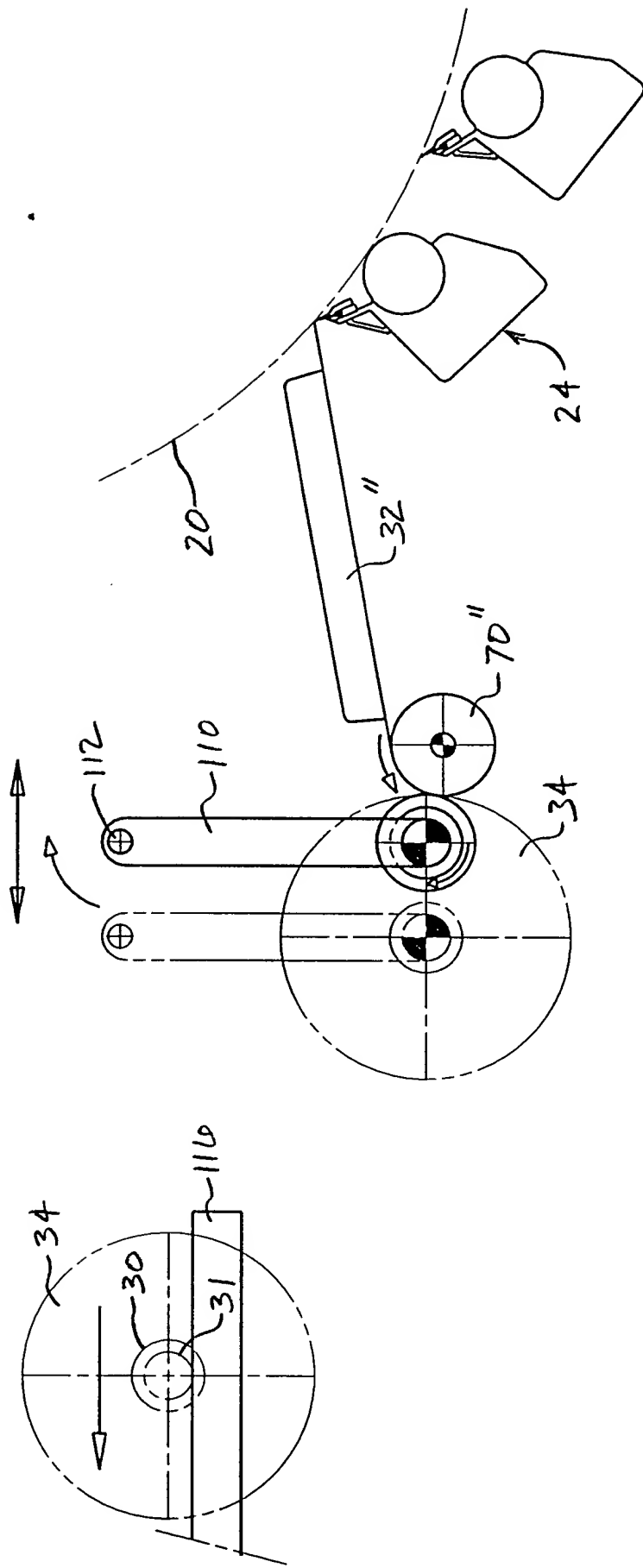


fig. 10C

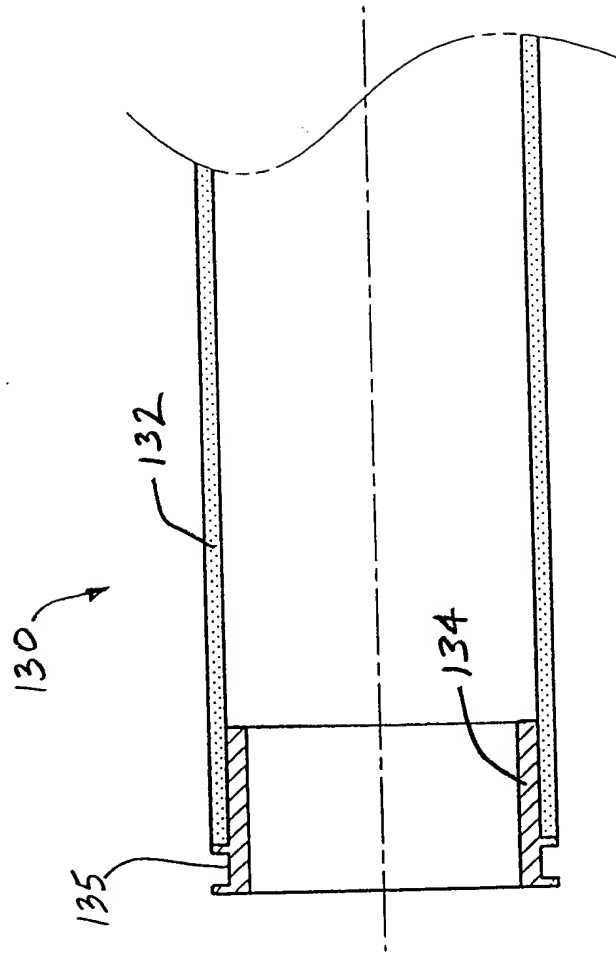


fig. 11A

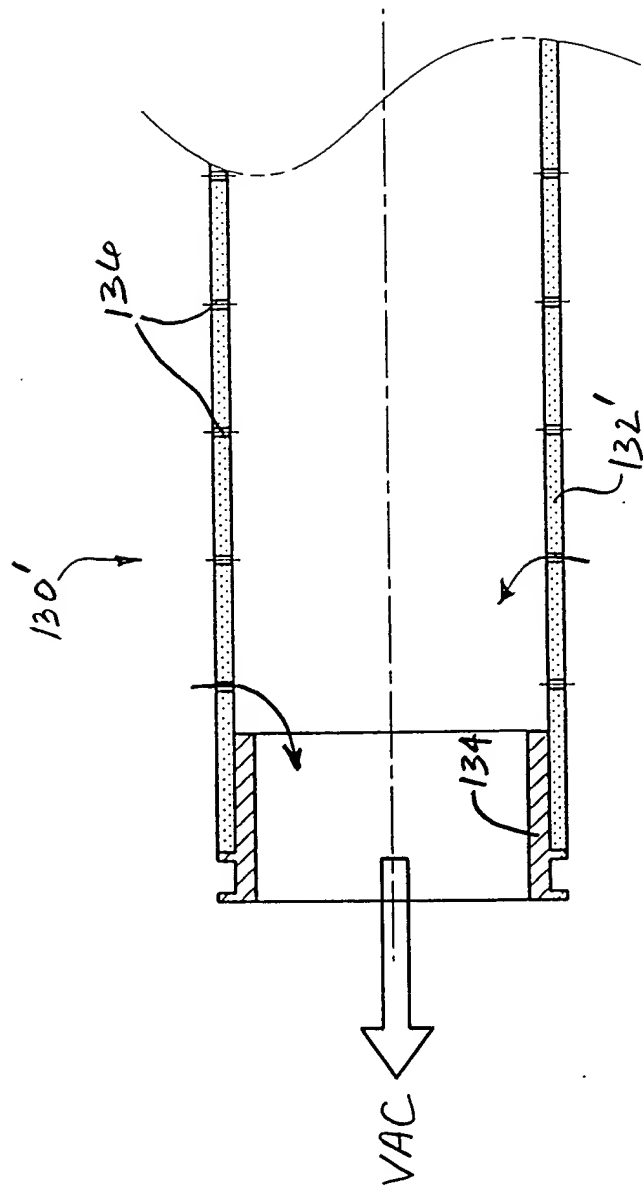


fig. 11B



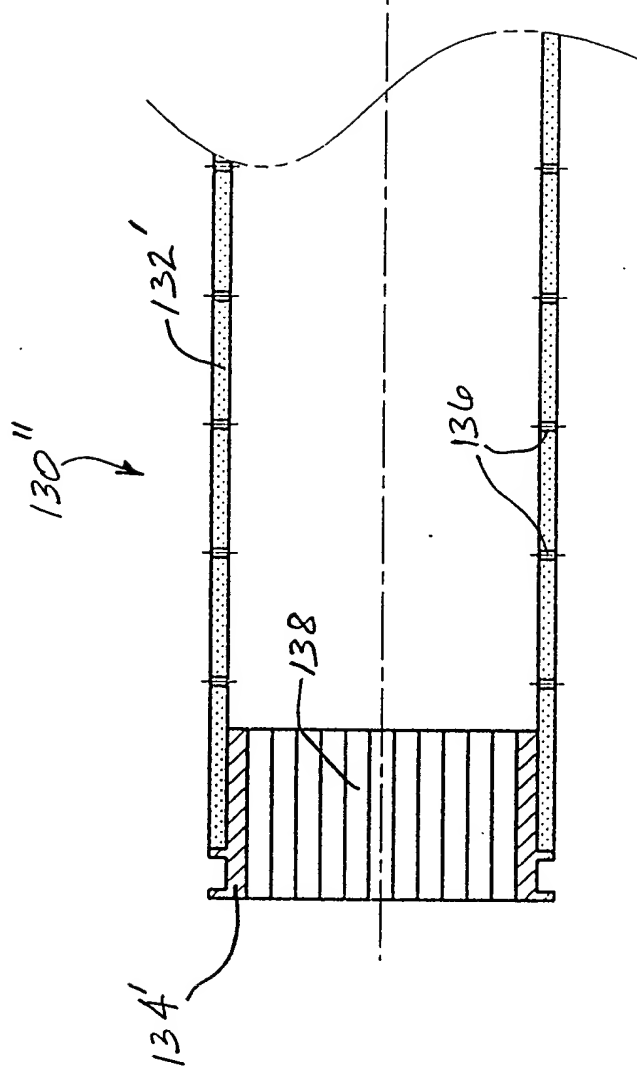


fig. 11C